

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 95/00938

A. CLASSIFICATION OF SUBJECT MATTER
IPC 6 B01J8/04 B01J8/02 C07C31/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 6 B01J C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE,A,24 49 789 (DEGGENDORFER WERFT UND EISENBAU GMBH) 11 March 1976 see column 1, line 39 - line 47 see column 3, line 2 - line 37 see column 4, line 40 - column 5, line 3 see figures 1,8 ---	1-4,7
A	GB,A,670 299 (METALLGESELLSCHAFT AKTIENGESELLSCHAFT) 16 April 1952 see page 1, line 10 - line 21 see page 1, line 71 - page 2, line 57 see page 4, line 57 - line 98 see page 5, line 72 - line 91 see figures 2-4 --- -/-	1,2,4-6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

14 July 1995

Date of mailing of the international search report

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR,A,2 138 701 (OSTERREICHISCHE STICKSTOFFWERKE AG) 5 January 1973 see page 1, paragraph 1 see page 2, line 4 - page 4, line 14 see figure ----	1-5,9
A	US,A,4 696 799 (THE M.W.KELLOGG COMPANY) 29 September 1987 cited in the application see the whole document ----	1-5,9
A	FR,A,2 182 009 (INSTITUTUL DE PROIECTARI PENTRU INDUSTRIA CHIMICA ANORGANICA) 7 December 1973 see page 5, line 20 - line 35 ----	6-8
A	DE,A,33 10 772 (INTERATOM INTERNATIONALE ATOMREAKTORBAU GMBH) 27 September 1984 see the whole document -----	1,2,5,6

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Information on patent family members

International Application No

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